Limelight Networks, Inc. Form 424B7 December 04, 2017 Table of Contents

> Filed Pursuant to Rule 424(b)(7) Registration No. 333-170609

PROSPECTUS SUPPLEMENT

(To the prospectus dated November 26, 2010)

15,000,000 Shares

LIMELIGHT NETWORKS, INC.

Common Stock

The selling stockholders of Limelight Networks, Inc. identified in this prospectus supplement are offering 15,000,000 shares of our common stock, \$0.001 par value, pursuant to this prospectus supplement and the accompanying prospectus. We will not receive any of the proceeds of the sales of common stock by the selling stockholders. The selling stockholders will bear all of the offering expenses associated with the sale of common stock pursuant to this prospectus supplement and the accompanying prospectus. Our common stock is listed on the NASDAQ Global Select Market under the symbol LLNW . On November 30, 2017, the last reported sale price of our common stock was \$4.86 per share.

Our business and an investment in our common stock involves significant risks. These risks are described under <u>Risk Factors</u> beginning on page S-18 of this prospectus supplement.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

 Per Share
 Total

 Public offering price
 \$ 4.60
 \$ 69,000,000

 Underwriting discount(1)
 \$ 0.25
 \$ 3,750,000

Proceeds, before expenses, to the selling stockholders

\$ 4.35 \$65,250,000

(1) See <u>Underwriting</u> beginning on page S-30 for a description of the compensation payable to the underwriter. The underwriter expects to deliver the shares of common stock against payment on or about December 5, 2017.

Sole Book-Running Manager

B. Riley FBR

The date of this prospectus supplement is November 30, 2017.

Information Incorporated by Reference

TABLE OF CONTENTS

Prospectus Supplement

	Page
About this Prospectus Supplement	S-1
Industry and Market Data	S-2
Where You Can Find More Information	S-2
<u>Information Incorporated by Reference</u>	S-3
Cautionary Statement Concerning Forward-Looking Statements	S-5
Prospectus Supplement Summary	S-7
Risk Factors	S-18
<u>Use of Proceeds</u>	S-20
<u>Dilution</u>	S-21
<u>Dividend Policy</u>	S-22
Price Range of Common Stock	S-23
Selling Stockholders	S-24
Material United States Federal Income Tax Considerations for Non-U.S. Holders	S-26
<u>Underwriting</u>	S-30
<u>Legal Matters</u>	S-35
<u>Experts</u>	S-35
Prospectus	
	Page
<u>Prospectus Summary</u>	1
Risk Factors	3
<u>Forward-Looking Statements</u>	3
Ratio of Earnings to Fixed Charges	4
<u>Use of Proceeds</u>	4
Description of Capital Stock	5
Description of the Depositary Shares	9
<u>Description of the Warrants</u>	12
<u>Description of the Debt Securities</u>	14
<u>Description of the Units</u>	24
Selling Security Holders	25
Plan of Distribution	25
<u>Legal Matters</u>	28
<u>Experts</u>	28
Where You Can Find More Information	28

Table of Contents 3

29

ABOUT THIS PROSPECTUS SUPPLEMENT

This document consists of two parts. The first part is the prospectus supplement, which describes the specific terms of the offering. The second part is the prospectus, which describes more general information, some of which may not apply to the offering. You should read both this prospectus supplement and the accompanying prospectus, together with additional information described under the heading. Where You Can Find More Information in this prospectus supplement and the accompanying prospectus. If the description of the offering varies between this prospectus supplement and the accompanying prospectus, you should rely on the information contained in or incorporated by reference into this prospectus supplement.

When we refer to the Company, we, our, and us in this prospectus, we mean Limelight Networks, Inc. (Limelight When we refer to the common stock, we refer to all shares of our common stock, par value \$0.001 per share, offered pursuant to this prospectus supplement.

You should rely only on the information contained in or incorporated by reference into this prospectus supplement and the accompanying prospectus. This prospectus supplement and the accompanying prospectus may be used only for the purpose for which it has been prepared. No one is authorized to give information other than that contained in or incorporated by reference into this prospectus supplement and the accompanying prospectus. Neither we, the underwriter, nor the selling stockholders have authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it.

We are not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should not assume that the information appearing in this prospectus supplement and the accompanying prospectus or any document incorporated by reference is accurate as of any date other than the date of the applicable document. Our business, financial condition, results of operations and prospects may have changed since that date. Neither this prospectus supplement nor the accompanying prospectus constitutes an offer, or an invitation on our behalf or on behalf of the underwriter or any agents, to subscribe for and purchase, any of the securities and may not be used for or in connection with an offer or solicitation by anyone, in any jurisdiction in which such an offer or solicitation is not authorized or to any person to whom it is unlawful to make such an offer or solicitation.

Currency amounts in this prospectus supplement are stated in U.S. dollars.

S-1

INDUSTRY AND MARKET DATA

This prospectus supplement and the accompanying prospectus and the documents incorporated by reference may include industry and trade association data, forecasts and information that we have prepared based, in part, upon data, forecasts and information obtained from independent trade associations, industry publications and surveys and other information available to us. Some data is also based on our good faith estimates, which are derived from management s knowledge of the industry and independent sources. Industry publications and surveys and forecasts generally state that the information contained therein has been obtained from sources believed to be reliable. Although we believe these sources are reliable, we have not independently verified the information. Statements as to our market position are based on market data currently available to us. Our estimates involve risks and uncertainties and are subject to change based on various factors, including those discussed under the heading Risk Factors in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference. Similarly, we believe our internal research is reliable, even though such research has not been verified by any independent sources.

WHERE YOU CAN FIND MORE INFORMATION

We have filed a Registration Statement on Form S-3 with the Securities and Exchange Commission (the SEC) regarding the securities offered hereby. This prospectus supplement and the accompanying prospectus, which are part of the registration statement, do not contain all of the information included in the registration statement, and you should refer to the registration statement and its exhibits to read that information. We file annual, quarterly, and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public over the Internet at the SEC s web site at www.sec.gov and on the investor relations page of our corporate website at www.limelight.com. Except for those SEC filings incorporated by reference in this prospectus supplement and the accompanying prospectus, none of the other information on our website is part of this prospectus supplement and the accompanying prospectus. You may also read and copy any document we file with the SEC at its public reference facilities at 100 F Street, N.E., Washington, D.C. 20549. You can also obtain copies of the documents upon the payment of a duplicating fee to the SEC. Please call the SEC at 1-800-SEC-0330 for further information on the operation of the public reference facilities.

S-2

INFORMATION INCORPORATED BY REFERENCE

The SEC allows us to incorporate by reference into this prospectus supplement much of the information we file with it, which means that we can disclose important information to you by referring you to those publicly available documents. The information that we incorporate by reference is an important part of this prospectus supplement and the accompanying prospectus. Some information contained in this prospectus supplement and the accompanying prospectus updates the information incorporated by reference, and information that we file in the future with the SEC will automatically modify, supersede, or update this prospectus supplement and the accompanying prospectus. In other words, in the case of a conflict or inconsistency between information in this prospectus supplement and the accompanying prospectus and/or information incorporated by reference into this prospectus supplement and the accompanying prospectus, you should rely on the information contained in the document that was filed later.

This prospectus supplement incorporates by reference the documents listed below and any filings we make with the SEC under Section 13(a), 13(c), 14, or 15(d) of the Securities Exchange Act of 1934, as amended (the Exchange Act) (other than documents or information furnished to and not filed with the SEC) after the initial filing of this prospectus supplement until the termination of the offering under this prospectus supplement:

our Annual Report on Form 10-K for the fiscal year ended December 31, 2016, filed with the SEC on February 17, 2017, as amended on February 21, 2017;

our Quarterly Reports on Form 10-Q for the quarterly periods ended March 31, 2017, June 30, 2017 and September 30, 2017, filed with the SEC on April 25, 2017, July 27, 2017 and October 19, 2017, respectively;

our Current Reports on Form 8-K, filed with the SEC on February 9, 2017, February 10, 2017, March 15, 2017, June 9, 2017 and November 8, 2017;

our Proxy Statement on Schedule 14A, filed with the SEC on April 28, 2017; and

the description of our common stock contained in our registration statement on Form 8-A filed with the SEC on May 30, 2007, including any subsequent amendment thereto or report filed for the purpose of updating such description.

Documents incorporated by reference are available without charge, excluding any exhibits to those documents unless the exhibit is specifically incorporated by reference as an exhibit in this document. You can obtain documents incorporated by reference in this document by requesting them in writing or by telephone from us at the following address:

Limelight Networks, Inc.

Attn: Investor Relations

222 South Mill Avenue, 8th Floor

Tempe, Arizona 85281

(602) 850-5000

You should rely only on the information contained in or incorporated by reference in this prospectus supplement, and the accompanying prospectus or in any free writing prospectuses we have prepared. We have not authorized anyone to provide you with different information. We, and not the underwriter, have ultimate authority over the statements contained or incorporated by reference in this prospectus and in any free writing prospectuses we have prepared, including the content of those statements and whether and how to communicate them. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. We are not making an offer of these securities in

any state where the offer is not permitted. You should not assume that the information contained in or incorporated by reference in this prospectus supplement and the accompanying prospectus is accurate as of any date other than the date on the front cover of the applicable document.

Any statement contained in a document incorporated by reference, or deemed to be incorporated by reference, in this prospectus supplement and the accompanying prospectus shall be deemed to be modified or superseded for purposes of this prospectus supplement and the accompanying prospectus to the extent that a statement contained in this prospectus supplement and the accompanying prospectus or in any other subsequently filed document which also is incorporated by reference in this prospectus supplement and the accompanying prospectus modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this prospectus supplement and the accompanying prospectus.

Statements contained in this prospectus supplement or the accompanying prospectus as to the contents of any contract or other document referred to in this prospectus supplement or the accompanying prospectus do not purport to be complete, and where reference is made to the particular provisions of such contract or other document, such provisions are qualified in all respects by reference to all of the provisions of such contract or other document. We will provide without charge to each person to whom a copy of this prospectus supplement and the accompanying prospectus has been delivered, on the written or oral request of such person, a copy of any or all of the documents which have been or may be incorporated in this prospectus supplement or the accompanying prospectus by reference (other than exhibits to such documents unless such exhibits are specifically incorporated by reference in any such documents) and a copy of any or all other contracts or documents which are referred to in this prospectus supplement or the accompanying prospectus. You may request a copy of these filings at the address and telephone number set forth above.

In reviewing any agreements incorporated by reference, please remember that they are included to provide you with information regarding the terms of such agreements and are not intended to provide any other factual or disclosure information about Limelight. The agreements may contain representations and warranties by Limelight or other parties, which should not in all instances be treated as categorical statements of fact, but rather as a way of allocating the risk to one of the parties if those statements prove to be inaccurate. The representations and warranties were made only as of the date of the relevant agreement or such other date or dates as may be specified in such agreement and are subject to more recent developments. Accordingly, these representations and warranties alone may not describe the actual state of affairs as of the date they were made or at any other time.

S-4

CAUTIONARY STATEMENT CONCERNING FORWARD-LOOKING STATEMENTS

This prospectus supplement and the accompanying prospectus and the documents incorporated by reference contain statements reflecting assumptions, expectations, projections, intentions or beliefs about future events that are intended as forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements included or incorporated by reference in this prospectus supplement and the accompanying prospectus, other than statements of historical fact, that address activities, events or developments that we expect, believe or anticipate will or may occur in the future are forward-looking statements. These statements represent our reasonable judgment on the future based on various factors and using numerous assumptions and are subject to known and unknown risks, uncertainties and other factors that could cause our actual results and financial position to differ materially from those contemplated by the statements. You can identify these statements by the fact that they do not relate strictly to historical or current facts. They use words such as anticipate, believe, estimate, forecast, project and other words of similar meaning. In particular, these include continue, may, should, plan, not limited to, statements relating to the following:

our beliefs regarding trends driving Internet congestion and demands for digital content, as well as requirements for delivering effective digital experiences;

our beliefs regarding delivery traffic growth trends and demand for digital content;

our expectations regarding revenue, costs, expenses, gross margin, non-GAAP earnings per share, Adjusted EBITDA and capital expenditures;

our plans regarding investing in our content delivery network, as well as other products and technologies;

our beliefs regarding the growth of, and competition within, the content delivery industry;

our beliefs regarding the growth of our business and how that impacts our liquidity and capital resources requirements;

our expectations regarding headcount;

the impact of certain new accounting standards and guidance as well as the time and cost of continued compliance with existing rules and standards;

our plans with respect to investments in marketable securities;

our expectations and strategies regarding acquisitions;

our expectations regarding litigation and other pending or potential disputes;

our estimations regarding taxes and belief regarding our tax reserves;

our beliefs regarding the use of Non-GAAP financial measures;

our approach to identifying, attracting and keeping new and existing customers, as well as our expectations regarding customer turnover;

the sufficiency of our sources of funding;

our beliefs regarding inflation risks;

our beliefs regarding expense and productivity of and competition for our sales force; and

our beliefs regarding the significance of our large customers.

These forward-looking statements are subject to a number of risks, uncertainties and assumptions, including those discussed under Risk Factors and elsewhere in this prospectus supplement and the accompanying prospectus and our reports filed from time to time with the SEC, which are incorporated by reference into this prospectus supplement and the accompanying prospectus, as the same may be amended, supplemented or superseded from time to time by our filings under the Exchange Act.

In addition, we operate in a very competitive and rapidly changing environment. New risks emerge from time to time. It is not possible for our management to predict all risks, nor can we assess the

S-5

impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make. In light of these risks, uncertainties and assumptions, the future events and trends discussed in this prospectus supplement and the accompanying prospectus may not occur and actual results could differ materially and adversely from those anticipated or implied in the forward-looking statements.

The forward-looking statements contained herein are based on our current expectations and assumptions and on information available as of the date of the filing of this prospectus supplement. We undertake no obligation to revise or publicly release the results of any revision to these forward-looking statements, except as required by law. Given these risks and uncertainties, readers are cautioned not to place undue reliance on such forward-looking statements.

PROSPECTUS SUPPLEMENT SUMMARY

This summary highlights certain information contained elsewhere in this prospectus supplement. Please read the entire prospectus supplement and the accompanying prospectus, including the documents incorporated by reference herein, and the section entitled Risk Factors in this prospectus supplement, the accompanying prospectus and our Annual Report on Form 10-K for the fiscal year ended December 31, 2016, and our Quarterly Report on Form 10-Q for the fiscal quarter ended September 30, 2017 before you decide to invest. In addition, this prospectus includes forward-looking information that involves risks and uncertainties. See Cautionary Statement Concerning Forward-Looking Statements.

The Company

Overview

Limelight operates a private, globally distributed, high-performance network and provides a suite of integrated services marketed as the Limelight Orchestrate Platform. These services include content delivery, video content management, website and web application acceleration, website and content security, and cloud storage services.

These services we provide help our customers optimize and deliver digital content to a wide variety of digital devices. These services provide advanced features to enable digital workflows for video publishing, content distribution for any device, and website and web application acceleration. Limelight services incorporate content and application security, file management, video transformation, distributed storage functionality, and the analytics and reporting associated with them. These services leverage our global network, which provides highly available, highly redundant storage, bandwidth, and computing resources, as well as connectivity to last-mile broadband network providers.

We derive revenue primarily from the sale of components of the Limelight Orchestrate Platform. We also generate revenue through the sale of professional services and other infrastructure services, such as transit and rack space services. In addition, we also maintain relationships with resellers that purchase our services for resale to their end customers.

We provide our services to customers that we believe view Internet, mobile, social, and other digital initiatives as critical to their success, including traditional and emerging media companies operating in the television, music, radio, newspaper, magazine, movie, game, software, and social media industries, as well as to enterprises, technology companies, and government entities conducting business online. Our offerings enable our customers to deliver a high quality online experience, and thereby improve brand perception, drive revenue, and enhance customer relationships.

As of September 30, 2017, we had approximately 753 active customers and had a presence in approximately 47 countries throughout the world, including approximately 40 Global Metro Locations and approximately 80 delivery locations.

Five Trends Driving Internet Congestion

We have identified five trends that point to an Internet of the future in which congestion may cause outages and prevent organizations from delivering the highest quality digital experiences. In this

situation, the need and demand for private, global networks to deliver digital content increases significantly. These trends are:

Shift to over the top (OTT) consumption for online video. Online video viewership continues to grow as does the number of connected devices for consuming content In our September 2017 *State of Online Video* consumer report, we found that consumers watch 5 hours 45 minutes of online video per week on average, with Millennials far exceeding 7 hours. Viewing habits are shifting as well. There s an increasing use of a multitude of devices to watch online video both inside and outside the home, ranging from computers and tablets to smart phones and streaming devices. This trend reflects that many top-tier content owners have either already launched their content direct-to-consumer (e.g., HBO, CBS, Showtime) or have announced plans to do so. In addition, content owners continue to join forces with media companies (e.g., Sony, Hulu, Dish Networks) to launch OTT subscription services enabling consumers to bundle together channels for a fraction of the cost of a cable subscription. As day-to-day consumption of video content shifts to Internet-based delivery, we believe this will put an increasing strain on the Internet, placing additional pressure on organizations and service providers to take steps to protect the quality of the end-user experience as this increasing segment of traffic competes with other Internet activities, such as browsing websites and downloading digital content.

Broadcast Quality Online Video. Consumers are continuing to consume online streaming video in record numbers. Online video is rapidly growing towards becoming a primary method by which users consume video content, whether it is via their personal computers, smartphones, tablets, smart televisions or other connected devices. Yet, consumers continue to expect the same quality experience online as they would have in viewing broadcast television. This will put a significant burden on publishers to produce not just compelling content, but also to deliver it in a way that meets changing consumer expectations. To keep up, organizations have been forced to increase quality to provide a broadcast-like experience. For example, with the recent advent of 4K resolution devices, several large-scale online video providers are already streaming in this new format that requires, in most cases, four times the bandwidth of a traditional high definition stream. We believe that as more content is made available in 4K resolution (coupled with increasing sales of 4K-ready devices like televisions and computer monitors), more consumers will want to consume the higher-quality content, resulting in increased strain on Internet architecture and infrastructure.

Growth of digital downloads. Consumers are becoming more accustomed to making purchases of movies, music, games, and applications digitally from a variety of retailers with the growing availability of higher bandwidth connections to connected devices. As a result, consumers accept larger download sizes. For example, releases of popular games have topped 50 gigabytes (GBs) in size. As digital purchases of massive files increase, we believe that this will cause more strain on the Internet s infrastructure. We believe that this will result in additional pressure on organizations and service providers to take steps to avoid congestion, latency, lengthening download times, and increasingly interrupted downloads, all of which we believe would undermine an organization s ability to deliver the best possible digital experience.

The Internet of Things (IoT). Connected devices communicate with each other and with server-based resources via the Internet. Although it is unclear as to how much bandwidth this background communication will consume, as more devices become connected and begin communicating with each other and other

resources, this traffic will compete with other Internet traffic such as streaming video and digital downloads. We believe IoT may complicate an organization sability to utilize the Internet to deliver high quality digital experiences.

S-8

Webpage size. Organizations are building more complex, interactive, and engaging digital experiences that rely heavily on imagery and multimedia content. This trend is reflected in the growing size of webpages. For instance, today s average webpage requires users to download 2.5 MB worth of data, according to the HTTP-Archive, a site that tracks website performance and the technologies they use. We believe, through a highly congested Internet, these websites will become increasingly harder to deliver at the level of performance that users expect.

Seven Trends Illustrating Consumer Demand for Digital Content

The Internet is key for today s digital business. Hypertext transfer protocol (HTTP) and other Internet protocols are critical to enabling organizations to digitize business processes and operations as well as provide the kinds of experiences that consumers worldwide have come to expect across a variety of devices. We believe there are seven trends that illustrate a demand for digital content, contribute to the overall usage of the Internet, increase potential congestion, and punctuate the need for a private, global network to meet the level of performance that users expect. We believe these trends are:

The continued growth of online video. Consumers are demanding and consuming video, music, and other forms of rich media over the Internet. According to Cisco s *Visual Network Index* annual report, by 2021, IP video will account for 82% of all Internet traffic, there will be over 27 billion mobile-connected devices and 4.1 billion Internet users. Additionally, Cisco estimates that there will be 1 million video minutes traversing the Internet every second by 2021. Based on this trend, we expect that businesses will continue to incorporate video into their digital marketing efforts as a way to further differentiate their message from competitors and generate new opportunities for engagement.

Mobile First. We believe that mobile is becoming increasingly important as a primary method users employ to interact with online content, a position supported by our November 2017 *State of The User Experience* consumer research which indicated that smartphones are the most popular device for accessing online content. Mobile devices enable consumers to remain connected and engaged with an organization s content when they are away from their primary computers or TVs and it s clear that consumers are employing these devices more often to do so. However, in order for those consumers to remain engaged, the experience must be optimized across devices. An organization s content and video has to be accessible regardless of device and provide the same engagement and interaction with those users.

The continued migration of information technology (IT) services into the cloud. Enterprises may seek to decrease infrastructure expenditures by moving to a cloud-based model in which application delivery and storage are available on-demand and paid for on an as-needed basis. We anticipate that the core cloud computing market will continue to grow at a rapid pace as the cloud increasingly becomes a mainstream IT strategy embraced by corporate enterprises and government agencies. According to Gartner, by 2020 the shift to cloud will affect more than \$1 trillion in IT spending. The core cloud market includes platform-as-a-service (PaaS) and infrastructure- as-a-service (IaaS) offerings such as content delivery networks (CDN), as well as the cloud-delivered software used to build and manage a cloud environment.

Increasing user expectations for digital experience performance. Websites are becoming increasingly complex and large, while user expectations for website performance are becoming more demanding. We

anticipate that these demanding consumer expectations will drive a continued need for website and web application acceleration services. The combination of performance expectation coupled with multi-device delivery creates a considerable challenge for most organizations.

Increasing need for scalable storage. The amount of data created each year has grown rapidly, and we believe this rapid growth in data production will create demand for flexible and scalable storage mechanisms to support growing libraries of digital content. We anticipate the need for digital cloud storage to increase because of the growing demand for video and other types of digital content. Organizations must consider their choice of storage solution carefully when the technology is part of a digital content delivery chain as the wrong selection can lead to incremental latency that can undermine digital experience performance.

The evolution of digital marketing. As the global online economy has continued to expand and grow, it has become increasingly difficult for businesses to capture consumer attention. Because of this difficulty, we anticipate that marketing will continue to evolve from broadcast advertising to engaging with users through conversations associated with content in a variety of places including websites and social networks. We believe this kind of engagement requires that content be increasingly comprised of video and rich media, and be delivered in a manner that meets the high user expectations for the delivery and responsiveness of digital experiences.

Global broadband speed increase. With each passing year, the average broadband connection speed is increasing around the world, especially as governmental agencies (such as the United States Federal Communications Commission) take an active role in ensuring that consumers have access to high-speed connections. The continued increase in speed is illustrative of consumer desire to access multimedia content (e.g. online video, game downloads, interactive web applications) through the Internet and how integral rich, digital experiences have become the way people conduct their lives on a daily basis.

Requirements for delivering effective digital experiences

We believe that the challenges of delivering digital content, particularly related to rich media, dynamic content, and applications over the Internet to a wide variety of mobile and connected devices, have created a new set of technical, management, and economic requirements for organizations seeking to succeed in the online economy. We believe those requirements include the following:

Reduction of IT involvement. As businesses increasingly rely on cloud-based services they will require more intuitive web-based interfaces that enable adoption and usage of cloud-based services by the entire company or organization, regardless of location, with less direct IT support required.

Security. Maintaining effective security is a challenge for any enterprise that operates an online presence. Threats, denial of service attacks, viruses, and piracy can impact online web presence in many ways, including compromising personal and sensitive information, loss of customer trust and loyalty, loss of revenue, and negative publicity and brand reputation. Businesses require services that employ a number of software and network features to mitigate the risk of unauthorized access to content and network-related attacks against web properties, digital content, and applications. In 2017, there have been a number of high profile security incidents that continue to raise the awareness, and strategic importance of, security in our industry.

Conditional access to content. Consumers increasingly expect the ability to consume any form of media content online. To meet this expectation, traditional media companies are making their enormous libraries of content, such as television shows and movies, available for viewing online. Content providers often have regulations with respect to where they can display, or store their content, due to industry requirements or geographic location. Accordingly, companies require powerful features that enable them to control where content is stored, for how long, and in what regions it can be delivered.

S-10

Ability to scale capacity to handle rapidly accelerating demand. Online businesses must scale delivery of their web presence smoothly as the quantity of their site visitors or audience increases to avoid delays for users. When a large number of users simultaneously access a particular digital content asset like a video, the operator must be able to meet that surge in demand without making users wait. Rapidly accelerating demand can be related to a single event, such as a breaking news story or seasonal shopping, or can be spread across an entire library of content, such as when a social media website surges in popularity. The continued increase in video and other rich media consumption, and the growing size of digital content objects, contributes to concerns that Internet bandwidth may be supply constrained in the future.

Ability to easily publish and deliver online video. As the consumer demand for online video grows, businesses and organizations may be required to adopt video into their marketing messages. However, there are a host of complexities involved in developing and implementing a video publishing workflow. Businesses will require intuitive tools that enable them to manage their video portfolio, and quickly and efficiently publish and deliver their video content at scale with quality performance. Additionally, businesses will require that video content can be converted automatically for playing on any mobile device with the opportunity to integrate advertisements.

Multi-device delivery. With the increasing popularity of smartphones and tablets, businesses and organizations must ensure that their content, whether dynamic web pages or video, display properly in mobile formats. However, adding this requirement to existing content publishing workflows may greatly complicate internal processes that may result in delays for making content available to end users. Additionally, because many mobile devices have separate requirements, businesses will require features for automatically delivering correctly formatted content.

Reliability and Consistency. Throughout the path data must traverse to reach a user, problems with the underlying infrastructure supporting the Internet can occur. For example, servers can crash or network connections can fail. Network, datacenter, or service provider outages can mean frustrated users, lost audiences, and missed revenue opportunities. Businesses require a massively redundant network that they can depend on to ensure the reliable and consistent delivery of their digital experiences.

Our Services

We believe our integrated suite of services, coupled with our global network, are responsive to the trends driving Internet growth and address the requirements for delivering effective digital experiences. Our primary services include the following:

Content delivery services improve the reliability and performance of digital content delivery by using our global network to deliver rich media files such as video, music, games, and software, or live streaming of corporate or entertainment events. We support all major formats as well as dynamic and static webpages.

Mobile delivery services help publishers deliver properly-formatted, device-optimized video to almost any media-enabled mobile device as well as to present dynamic pre- and post-roll video and audio advertising into media that is delivered to mobile or connected users. These mobility services automatically detect the

requesting mobile device and provide a version of the content suitable to that device.

Video content management services help organizations manage, publish, syndicate, analyze, and monetize video content through a cloud-based service. Services also include

S-11

extensible off-the-shelf video player for quick deployment and monetization features that enable customers to integrate advertising into the video playback experience.

Performance services improve web experiences by speeding up the loading of web pages for faster action and provide consistent performance from any geography for dynamic and personalized content, online commerce transactions, and web applications.

Cloud-based storage services provide customers with the scalable, redundant, geographically diverse storage of media and enterprise content, offering policies for global geographic placement, content workflow, and business logic controls while maintaining the highest levels of performance for object retrieval.

Cloud-based content security services mitigate a variety of attacks against websites and protect against unauthorized access or theft of content. These services include protection against Distributed Denial of Service (DDoS) attacks, Web Application Firewall (WAF) protection, and conditional access controls that restrict access to digital content through rights management, geographic and IP address restriction and HTTP request and response flows.

Limelight Global Network

Our global network provides highly available, highly redundant storage, bandwidth, and computing resources in support of our services and solutions. This architecture, managed by our proprietary software, automatically responds to network and datacenter outages and disruptions. All of our delivery locations are interconnected via our global network and also connected to multiple Internet backbone and broadband Internet service provider (ISP) networks. This global network has three main features:

Densely configured, high-capacity. Our global network consists of dense clusters of specially configured servers organized into large, multi-tiered, logical delivery locations. The extensive storage capacity of these logical locations leads to fewer cache misses to our network of servers than we believe would occur in other CDN architectures and provides significant scalability and responsiveness to surges in end-user demand. We believe our cache hit efficiency is industry-leading, with greater than 98% efficiency and that our network and servers are approximately ten times more efficient than other industry leaders. The clustering of many high-performance CPUs provides us with aggregated computational power.

Many connections to other networks. Our logical locations are directly connected to hundreds of ISPs and other user access networks, which are computer networks connected to end-users. We are connected directly to over 900 unique networks. In addition, for dedicated connectivity between our logical locations, we operate a dedicated fiber optic backbone and metro area networks. Also, our infrastructure has multiple connections to the Internet. In combination, these connections enable us to frequently bypass the often-congested public Internet, improving the delivery speed of content.

Intelligent software to manage the network. We have developed proprietary software that manages our global network. This software manages, among other things, the delivery of digital content, the retrieval of

dynamic content, storage and retrieval of objects, activity logging, and information reporting. We continue to expand our architecture through the use of smart POPs. These smaller POPs are less dense than our traditional densely-configured metro POPs and are designed to be quickly and more cost-effectively deployed within existing networks. In addition, we continue to explore and implement ways to improve throughput and efficiency of our infrastructure through the use of advanced technologies, hardware tuning, and software refinement that help us deliver more content, more quickly, for less cost.

Summary Financial Data

The following table summarizes our revenue, costs and expenses in thousands of dollars and as a percentage of total revenue for the three and nine months ended September 30, 2017 and 2016 and for the year ended December 31, 2016. This information is only a summary. You should read this data in conjunction with our historical financial statements and related notes and Management s Discussion and Analysis of Financial Condition and Results of Operations contained in our annual report, quarterly reports and other information on file with the SEC that is incorporated by reference in this prospectus supplement and the accompanying prospectus. For more details on how you can obtain our SEC reports and other information, you should read the section of this prospectus supplement entitled Where You Can Find More Information. Our results of operations are for historical periods and are not necessarily indicative of results of operations for future periods.

	Three Months Ended September 30,				Nine Months Ended September 30,				Year Ended December 31,	
	2017		2016		2017		2016		2016	
(In Thousands)	(unaudited)		(unaudited)		(unaudited)		(unaudited)			
Revenues	\$46,069	100.0 %	\$39,473	100.0 %	\$ 136,173	100.0 %	\$ 124,456	100.0 %	\$ 168,234	100.0 %
Cost of revenue	23,793	51.6 %	23,235	58.9 %	71,352	52.4 %	72,772	58.5 %	96,889	57.6 %
Gross profit	22,276	48.4 %	16,238	41.1 %	64,821	47.6 %	51,684	41.5 %	71,345	42.4 %
Operating										
expenses	23,961	52.0 %	21,983	55.7 %	71,663	52.6 %	66,915	53.8 %	89,774	53.4 %
Provision for										
litigation		%	, D	$\mathcal{O}_{\mathcal{O}}$	ó	%	54,000	43.4 %	54,000	32.1 %
Operating loss	(1,685)	(3.7)%	(5,745)	(14.6)%	(6,842)	(5.0)%	(69,231)	(55.6)%	(72,429)	(43.0)%
Total other										
income	117	0.2.04	(0.47)	(0, 6) 61	570	0.4.64	(271)	(0, 2) 64	(000)	(0.5).64
(expense)	117	0.3 %	(247)	(0.6)%	572	0.4 %	(371)	(0.3)%	(893)	(0.5)%
Loss before										
income taxes	(1,568)	(3.4)%	(5,992)	(15.2)%	(6,270)	(4.6)%	(69,602)	(55.9)%	(73,322)	(43.6)%
Income tax										
expense	188	0.4 %	130	0.3 %	448	0.3 %	404	0.3 %	603	0.4 %